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PATENT
Client Reference Number: WH-14

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 Date Sam Zaghamout
 Signature

Dr. O. M. (Sam) Zaghamout

Typed or printed name of person signing Certificate

Attachments: 1. form PTO 1050.2. Copy of the first page of the issued patent. 3. This cover letter (2 pages).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant:** Mukarram et al.**Patent Number:** 7,291,735**Issuance date:** November 6, 2007**Application Serial Number:** 10/564,364**Filing Date:** 02-23-2006**Title:** A Novel Process for the Manufacture of (+)-(S)-Clopidogrel Bisulfate Form- I**Examiner:** Nizal S. Chandrakumar**Art Unit:** 1625**MAIL STOP:** POST ISSUE (Certificate of Correction Branch)**Certificate**

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of Correction

Date: December 9, 2007

REQUEST FOR CERTIFICATE OF CORRECTION

Honorable Commissioner for Patents
 P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The above patent contains a minor typographical error, as indicated on the attached Certificate of Correction (submitted in duplicate). This minor typographical error was inadvertent and without deceptive intent.

According to the accompanying form PTO1050, please make specifically the following changes:

In the name of the first inventor:

Page 1 of 2. 11:00 AM. 12/9/2007. Request for Certificate of Correction. Applicant: Mukarrams et al.
 Application Serial Number: 10/564,364; Filing Date: 02-23-2006; Title: A Novel Process for the Manufacture of (+)-(S)-Clopidogrel Bisulfate Form- I; Examiner:Nizal S. Chandrakumar, Art Unit:1625. MAIL STOP: POST ISSUE.

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"Mohammed Siddiqui Jaweed Mukarram"-- Mohammed Jaweed Mukarram
Siddiqui --

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CONCLUSION

Applicant respectfully requests the correction of the minor typographical error in sequence (order) listing in the name of the first inventor (first name, middle name, last name). This minor typographical error was inadvertent and without deceptive intent.

Should any official at the United States Patent and Trademark Office deem that any further action by the Applicant or Applicant's undersigned representative is desirable and/or necessary, the official is invited to telephone the undersigned at the number set forth below.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17 or credit any overpayment, to deposit account No. 503321. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, or otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 503321.

Respectfully submitted,

By: Sam Zaghmout

O. M. (Sam) Zaghmout Ph.D
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Page 2 of 2, 11:00 AM, 12/9/2007, Request for Certificate of Correction. Applicant: Mukarrams et al.
Application Serial Number: 10/564,364; Filing Date: 02-23-2006; Title: A Novel Process for the Manufacture of
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ISSUE.

PTO/SB/44 (09-07)
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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. 7,291,735

Page 1 of 1

APPLICATION NO.: 10/564,364
ISSUE DATE : November 6, 2007
INVENTOR(S) : Mukarram et al.

It is certified that an error appears, or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the name of the first inventor:

"Mohammed Siddiqui Jaweed Mukarram"-- Mohammed Jaweed Mukarram Siddiqui --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Dr. O. M. (Sam) Zaghmout
Bio Intellectual Property Service (BIO IPS) LLC
8509 Kerner Ct., Lorton, VA 22079, USA

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. **7,291,735**Page 1 of 1APPLICATION NO.: **10/564,364**ISSUE DATE : **November 6, 2007**INVENTOR(S) : **Mukarram et al.**

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the name of the first inventor:

"**Mohammed Siddiqui Jaweed Mukarram**" -- **Mohammed Jaweed Mukarram Siddiqui** --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Dr. O. M. (Sam) Zaglmout

Bio Intellectual Property Service (BIO IPS) LLC

8509 Kernen Ct, Lorton, VA 22079, USA

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(12) **United States Patent**
Mukarram et al.

(10) Patent No.: **US 7,291,735 B2**
(45) Date of Patent: **Nov. 6, 2007**

(54) **PROCESS FOR THE MANUFACTURE OF (+)-(S)-CLOPIDOGREL BISULFATE FORM-I**

(75) Inventors: **Mohammed Siddiqui Jaweed Mukarram, Aurangabad (IN); Yekanathsa Aravind Merwade, Aurangabad (IN); Reyaz Anjum Khan, Aurangabad (IN)**

(73) Assignee: **The Company of Wockhard Limited**

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 11 days.

(21) Appl. No.: **10/564,364**

(22) PCT Filed: **Aug. 4, 2003**

(86) PCT No.: **PCT/IB03/03104**

§ 371 (c)(1),
(2), (4) Date: **Feb. 23, 2006**

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PCT Pub. Date: **Feb. 10, 2005**

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US 2006/0183907 A1 Aug. 17, 2006

(51) Int. Cl.
C07D 471/02 (2006.01)

(52) U.S. Cl. **546/114**

(58) Field of Classification Search **546/114**

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,429,210 B1 * 8/2002 Bousquet et al. 514/301

* cited by examiner

Primary Examiner—D. Margaret Seaman

Assistant Examiner—Nizal S. Chandrakumar

(74) Attorney, Agent, or Firm—Bio Intellectual Property Services (Bio IPS) LLC; O. M. (Sam) Zaghamout

(57) **ABSTRACT**

The present invention relates to a novel process for the manufacture of blood-platelet aggregation inhibiting agent. In particular, the present invention is directed to a process for the manufacture of Methyl-(+)-(S)- α -(2-chlorophenyl)-6,7-dihydrothieno [3,2-c]pyridine-S-(4H)acetate bisulfate Form-I.

3 Claims, No Drawings